Part

P.W.G. 17 — 1st and final Bill — **Original/Duplicate/Triplicate**

NO KR

CONTRACT CERTIFICATE

Reference paras 158 & 170

Division **Yelahanka**

Bills received No

YNK DBR No. 61
Date 03.10.18

Sub division **Yelahanka New Town** ALL

Date

Sheduled Docket No

Sub-divisional / Divisional — Cash book VI No — SBR No: 14/18-19

Head of account 3106 (Nagarabana) — Date: 27/9/2018

Name of work(as per sanctioned estimate) :-

NAME OF WORK :Construction of compound wall and other additional works to development works to Indira Canteen Kitchen at 9th main Adithyanagara in ward no 03

Work Code:003-18-000072

Name of contractor and full address :-

Technical Manager (west)

Reference to agreement No :- 6

Estimated cost : 28.40 — **Work order No :6, dt:14/06/2018**

Certified that the measurments were taken by me on 25/09/18 and recorded on pages 103029 to 103031 of measurment book No

Assistant Executive Engineer
Byatarayanapura Sub-Division
KRIDL, BBMP, Bangalore

Signature of contractor

Ramaseenappa
Asst. Engineer

Certified that the measurments were taken by me on 25/09/18 and recorded correct.The work is satisfactorily executed.
Certified that the quantities of materials shown in column 3 of account II have been actualy brought to site of work and the contractor has not previously received any advance on this security. These materials are of any imperishable nature and are all required by the contractor for immidiate use on the work in connection with items for which rates finished work have been agreed upon.A formal agreement signed and executed by the contractor is recorded in divisional office.

Sub-divisional officer / ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಧಿಕಾರಿಗಳವರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.

II MEMORANDUM OF PAYMENT

ಜಿ.ಬಿ ಎಂ.ಬಿ. ಬೆಂಗಳೂರು-105

1) Total value of work done or supplies as per A/c within	
2) Deduct amount to be held in reserve being-----percent Rs----------%--------	
3) Balance---	1st & Part 1502962
4) Deduct payments	
a) Amount of previous payment as in divisional/sub divisional cash book VI No----------dated----------S.D No----------Amount adjusted towards cash advance recovery of	FSD 75148
	CGST 15030
	SGST 15030
	IT 30059
b) Cost of payments/stores or other materials supplied now made recovery of	LC 15030
Amount paid on this bill by cheque/cash	CBF 1503
	LR 23590
Total	
5). Balance being unpaid value of work done held in reserve	T.D 175390:00
6) Deduct cash of advance made on divisional/sub divisional cash book	
7) Net amount due to or from contractor.	Net 1327572:00
UN ADJUSTED ITEMS	
8) Advance to contractor for materials to site(as detailed within)	
9) Value of government materials supplied.	
TOTAL AMOUNT UN-ADJUSTED	

Assistant Executive Engineer
Byatarayanapura Sub-Division
KRIDL, BBMP, Bangalore

Contractor's signatures

Received Rs----------(in words)----------

For use in the Executive Engineer's office----------

of payment as per memorandum
(in final settlement of all demand)

Witness
1)
2)

Assistant Executive Engineer
Byatarayanapura Sub-Division
KRIDL, BBMP, Bangalore

Dated signature of contractor

paid by me cheque No dated

Cash Rs.....

Reciept Stamp

Audited & Admitted for Rs. 1502962:00

1327572:00

175390:00

Date

Initials of officer making payment

Executive Engineer

Sl. No	Items grouped under Sub-heads and Sub-works of the estimate	Unit	Previous Measurement		Present Measurement			Total Up to date	
			Qty	Cost	Qty	Rate	Amount	Qty	Cost
1	2	3	4	5	6	7	8	9	10
1	Hire charges of JCB Excavator	Days			8.00	6720.00	53760.00	8.00	53760.00
2	KSRRB 300-1. Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 1.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications. MORTH / Chapter 3 (Page No142., I.No.19.1 of KPWD S.R 2016-17).	Cum			154.35 155.75	86.92	13416 13537.79	154.35 155.75	13416 13537.79
3	KSRRB M300-53 : Construction of embankment with approved material Gravel/Murrum with all lifts and leads, trasnporting to site, spreading, grading to required slope and compacting to meet requirement Table 300-2 complete as per specifications including cost of gravell/murrum,watering charges & compaction by vibratory roller to 95% of proctors density. MORTH Specification No. 305. (Page No. 147 & Item No. 19.60)	Sqm			118.45 120.06	320.12	37918.21 38433.61	118.45 120.06	37918.21 38433.61
4	KSRB 2-2.2 : Earth work excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in hard soil not exceeding 1.5m , in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m. specification, specification. No. KBS 2.1(b) / 2.3.5, No. 5/ Item No. 2.4/(PWD SR 2016-2017)	Sqm			101.90 124.54	299.98	30567 37359.51	101.90 124.54	30567 37359.51

Sl.	Items grouped under Sub-heads and Sub-works of the estimate	Unit	Previous Measurement		Present Measurement			Total Up to date	
			Qty	Cost	Qty	Rate	Amount	Qty	Cost
5	KSRB 2.10: Providing sand cement bed with 5% cement with all leads for all materials and lift of 1.5 m. machine mixed, laid in layers of 15cms. thick and well compacted for foundation, including curing cost of materials labour and HOM complete as per specifications. specification. No. KBS (P.6/I.2.18 PW, P & IWTD -SR 2016-2017)	Cum			49.57	3287.06	162939.56	49.57	162939.56
6	KSRB 4-1.3:Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @0.57cum machine mixed,machine mixed,concrete laid in layers not exeeding 15cms.thick, well compacted in foundation,including cost of all materials,labour,HOM of machinery,curing complete as per pecifications.Specification no KBS4.1,4.2(Item no 4.3,Page no12,PWD SR 2015-16)	cum			40.71	5159.02	210023.70	40.71	210023.70
7	KSRB 5.2.3 : Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar 1:6, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications.KBS 5.1.13 (Page No. 23/ Item No. 5.6)	Cum			75.85	4438.22	336638.99	75.85	336638.99
8	KSRB 5.3-3 : Providing and constructing granite / trap / basalt size stone masonry in basement with cement mortar 1:6, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications. KBS 5.1.13 (P.22/I.5.9 PW, P & IWTD - SR 2016-2017)	Cum			15.66	5305.30	83081.00	15.66	83081.00

S No	Items grouped under Sub-heads and Sub-works of the estimate	Unit	Previous Measurement		Present Measurement			Total Up to date	
			Qty	Cost	Qty	Rate	Amount	Qty	Cost
9	KSRB 15.1.1: Providing flush pointing to square rubble, course or uncoursed stone masonry with cement mortar 1:3, 20 mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per specifications.(Page No.113/Item No. 15.1)	Cum			27.45	102.82	2822.41	27.45	2822.41
10	KSRB 4-1.6 : Providing and laying in position plain cement concrete of nominal mix 1:2:4 using 20mm and down size graded granite metal, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation,plinth and cills, including cost of all materials, labour, HOM of machinery, curing complete as per specifications.	Sqm			9.56	5767.46	55136.92	9.56	55136.92
11	KSRB 5-14 : Providing and constructing precast concrete solid blocks with compressive strength not less than 35 Kg/sqm with cement mortar 1:4 masonry (quoin, Jamb, closer blocks) with solid concrete blocks of size 40x20x20cms conforming to I.S: 2185/1965 in superstructure including cost of materials, labour charges, scaffolding, curing complete as per specifications	Cum			146.55	880.86	129090.03	146.55	129090.03
12	KSRB 15.3.1 : Providing 12mm thick cement plaster in single coat with cement mortar 1:6, to brick masonry including rounding off corners wherever reuired smooth rendering, : Providing and removing scaffolding, including cost of materials, labour. Curing complete as per specifications. Page No. 122/ Item No. 15.11/ PWD SR 2016-17	Sqm			305.02	159.00	48498.18	305.02	48498.18

Sl No	Items grouped under Sub-heads and Sub-works of the estimate	Unit	Previous Measurement		Present Measurement			Total Up to date	
			Qty	Cost	Qty	Rate	Amount	Qty	Cost
13	Providingexternalwallswithtexturein gapprovedbrandpaint,applieduniform lyinthreecoatsoveronecoatofprimerin cludingcostofallmaterials,machinerie s,labour,transportation,loading&unlo ading,allleadandliftandotherincidenta lchargesincludingscaffoldingandrem ovingstains,completeasperspecificati on.(P125/15.103)	Sqm			305.02	305.28	93116.51	305.02	93116.51
21	KSRRB M100-1 Loading and un loadingofstoneboulder/Stone/aggreg ates/sand/kanker/Moorum.KSRRB M100-1:Placing tipper at loading point,loading with front end loader, dumping, turning for return trip,excluding time for haulage and return trip complete as per specifications(Item no17.1,Page no 133, PWD SR 2016-17)	Sqm			256.25	72.08	18470.50	256.25	18470.50
25	Providing and fixing Precast RCC Slabs as Per approved design, specification and Direction Engineer in-Charge. (Approved Data Rate).	Cum			63.00	2100.00	132300.00	63.00	132300.00
			TOTAL				**1354020.04**		**1407780.08**
			KRIDL 11%				**148942.20**		**148942.20**
			Grand Total				**1502962.24**		**1502962.24**

Ward No 04
Assistant Engineer

Assistant Executive Engineer
Yelahanka Satellite Town Sub Division
BBMP, Bangalore